Cheap Horses Do Not Pay

Market Demands Animals Must Have Quality, Good Manners and Soundness

By E. A. Trowbridge, Professor of Animal Husbandry, University of Missouri

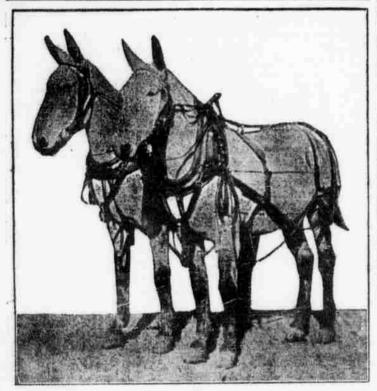
horse at the present time.

The production of horses, as well as tions which not them profit and those tion, soundness and durability togethfrom which they suffer a loss, they er with good manners. find that it costs considerable money ready to go to work.

it does not pay to produce a cheap, possible in draft horses, saddle horses harness horses and mules.

The market demands in the draft horse quality, soundness, constitution other classes of live stock, is being and durability, together with a reason rapidly reduced to a strictly business able amount of good looks and style. basis. As farmers take time to obtain In saddle horses the market deaccuracy in determining those opera- mands quality, beauty, symmetry, ac-

The market demands that the harto keep a horse from birth until he is ness horse have a good conformation and that he have speed and action to



factor, but with modern specialization and durability. in all kinds of work the market pays a premium for certain classes of horses, while there seems to constant-



The type of draft horse that the market wants.

ly be an over-supply of the undesira-

in attempting to produce the very best ness out of horse production.

FUE CARAS INVENTORY DAVE more ordess estimates and call for the best judgment. You will have to con-THE FARM INVENTURIT PATO sider the condition of your tools at the time of taking the inventory in all cases. You can usually tell about what it would cost you to replace such STOCK ON HAND SHOULD BE DEa tool. All tools should be listed separately, down to those worth \$1 or

By O. R. Johnson, Assistant Professor of Farm Management, University of Missouri.

TERMINED ANNUALLY.

Take a farm inventory.

The annual inventory should be considered as important by the farmer as by anyone else, because the farmer uses and controls a larger amount of capital than any other class of busi-ness men. If for no other reason than to have a list of the property which he possesses, every farmer should take an inventory. It will show him from year to year the gains or losses in his business

The taking of an inventory does not mean a large amount of difficult work. It means that a man list the different kinds of property which he owns and determines its value. The things to consider are these: Real estate, farm equipment, live stock, feeds and supplies, household equipment and supplies, bills receivable bills payable and cash. If these dif ferent items are listed it will be easy to calculate the loss or gain for the

In making an inventory two things are very important. First, be conservative in estimates—place values as nearly correct as your good judg ment will enable you. Second, do not overlook any part of your property.

The value of the farm will not change very much from year to year, and it will make your showing more satisfactory if you do not increase the value of land except for actual money spent for improvements.

All classes of live stock have a pret ty definite value, depending on mar-

ket prices. It is a little difficult to determine the value of farm machinery. If you know the first cost of the tool and about how long it will last you, by figuring from the number of years you have used it, you can determine about what it is worth. These things are

Good mules always sell well

Not only is the cost of keeping a fit his class, soundness, good manners The market demands a mule with

quality and size, good conformation, soundness and ability to perform labor.

For the production of horses and mules to be put on the market to yield a profit there are two fundamental factors. First, the use of only the very best sires obtainable. The truth of this is easily seen when one realizes that the get of some stallions, as compared with others when sold on the market, average \$40 to \$60 a head more in price. This statement is based upon the use of the same mares in oth cases.

The second factor is constant breading within one breed. It is folly to mate a draft mare with a trotting stallion or a saddle mare with a draft stallion, and the markets are eliminating this practice by refusing to give a profit on such horses.

A careful study of the market, together with the observance of the above principles, coupled with good care and management, will make a At the present time one is justified reasonably safe and profitable busi-

> less. The value of these can be given in one sum.

> Feed and seed are easy to measure and place values on, as there is a definite market price for each. All supplies on hand, such as wire, paint, lumber, etc., can easily be measured up. The money that other people owe you and that you owe others should not be overlooked. Neither should you neglect to list the amount of cash on hand.

> After your inventory is made, if you will list it, subtracting your bills payable from the amount labeled "total assets," you will have the present worth for the year. The difference between the present worth at the beginning and close of the year is your loss or gain for that year.

The following table shows an inventory for two years and how the present worth is arrived at:

1	nventory 1912.	Inventory 1913.
Horses	1,895.00	\$ 1,775.00
Cattle	3,880.00	3,910.00
Hogs	250.00	220.00
Sheep		362.00
Poultry		159.50
Equipment		1,593.00
Household equip- ment and sup-		
plies	750.00	852.00
Feed		669.86
Seed		124.75
Repair supplies		127.75
Real estate	40,500.00	40,500.00
Wheat crop sown		
last full	143.16	*******

46.95 Bills receivable. 337.19 707.66 Cash Total resources.\$51,265.42 \$51.048.47

\$46.546.46

Less bills payable 6,431.35 4,502.01 Present worth 1. \$44,834.07 \$46,546.46 Gain 1,712.39

\$46,546.46

SIMPLE AND EASIER TO DO

Tramp's Methods Not Altogether Un like That Followed by Too Many Others.

Hoboes came up for discussion in a Washington club the other night, and Senator Nathan P. Bryan of Florida told this anecdote along the Weary Willie line:

Some time ago a hobo meckly tapped on the back door of a suburban home and asked for something to sat. The good housewife responded that she would feed him on the back step along with Fido, providing he was willing to earn the meal by cleaning out the gutter.

The tramp agreed, and when he had eaten his way through several sandwiches to a feeling of happiness, the housewife came out with a reliable looking hoe.

"You needn't have gone to that trou ble, madam," said the hobe, sizing up the farm implement. "I never use a hoe in cleaning out a gutter."
"Never use a hoe!" said the woman

with a wondering expression. do you use, then, a shovel?"
"No, madam," replied the hobo, starting for the back gate, "my meth-

A CLERGYMAN'S TESTIMONY.

The Rev. Edmund Heslop of Wigton, Pa., suffered from Dropsy for a year. His limbs and feet were swollen and puffed. He had heart fluttering, was dizzy



od is to pray for rain."

the least exertion. Hands and feet were cold and he had such a dragging sensation across the loins that it was difficult to move. After using

and exhausted at

Rev. E. Hestop. boxes of Dodds Kidney Pills the swelling disappeared and he folt himself again. He says he has been benefited and blessed by the use of Dodds Kidney Pills. Several months later he wrote: I have not changed my faith in your remedy since the above statement was authorized. Correspond with Rev. E. Heslop about this wonderful remedy,

Dodds Kidney Pills, 50c. per box at your dealer or Dodds Medicine Co., Buffalo, N. Y. Write for Household Hints, also mucic of National Anthem (English and German words) and recipes for dainty dishes. All 3 sent free,

HAD YEARNING FOR ACTION

Incident in the Early Life of the Great Hercules Not Hitherto Recorded in Mythology.

The infant Hercules had tired of by gienic cuddling. Kicking the slats from his trundle bed, he tipped over the table with the modified milk and the distilled water and the government tested food and, making his way to the pantry, put himself outside of a pan of baked beaus, a chunk of corned beef, a mince pic, and then drank a gallon of fresh buttermilk. When his frightened nurse found him he picked her up and tossed her to the top shell of the china closet and playfully roar-"Good night, nurse.

After which he toddled out on the front porch and looked up and down the highway. As he did so he tooth lessly muttered:

'Why don't they bring on those unsanitary snakes that the fairy books say I throttled?"

Best of All Gifts.

A little boy in a big metropolitan Sunday school listened eagerly while the superintendent talking of missions urged every one present to contribute to the cause.

"Give what you can, not what you want," he concluded his exhortation. "Give generously and of your best." Little Joseph, taking the exhortation literally and being penniless, wrote on the slip passed out for depositing

in the pledge box: "Please, sir, I give myself."

Importent to Mothers
Examine carefully every bottle of
CASTORIA, a safe and sure remedy for
infants and children, and see that it

Bears the Signature of Chart Hillichira In Use For Over 30 Years. Children Cry for Fletcher's Castoria

Overdoing Housework.

"Housekeepers everywhere recog nize that life is too valuable to spend every hour of the day in the mere keeping of the house. No human being can be continuously efficient and work more than eight hours in twenty-four. There are better ways, more scientific methods, more efficient utensils."-Charles Barnard.

Too Risky.

Bill-Go in an' tell de bartender dat if he don't give yer a drink you'll drop dead." Red-I dasn't. If he did I would.

Dr. Pierce's Pellets, small, sugar-conted, casy to take as candy, regulate and invig-orate stomach, liver and bowels. Do not gripe. Adv. Most of your friends will stand by

you as long as you have a dollar.

Don't do any worrying today that you can put off till tomorrow.

Philadelphia has three women mil owners.

And many a man is sold without getting his price.

Putnam Fadeless Dyes do not stain the kettle. Adv.

There is no effect without a cause The girl with pretty feet never gets the bottom of her skirt muddy.

Disease always attacks the weakest spot first. Perhaps that is why so many people get a cold in the head.

A simple protection against dangerous throat affections are Dean's Mentholated Cough Drops; 5c at Drug Stores. Paw Knows Everything Willie-Paw, what is an autocrat of

the breakfast table? Paw-the *porting page, my son. Helping Him to Save. "How long is your doctor going to

keep you on a diet, until you are

"No, until his bill is paid."

Beware the Gray Eye. Among the gray eyed there are few who retain any spiritual emotions. People with gray eyes are superficial, frivolous, given to embrace false idols, running down blind alleys, following false prophets, thoughtless, inconsiderate, wanting in sympathy, neurotic. unstable, not firm and deliberate, but rash and impetuous.

His Mother's Cake. Mrs. Beanbrough-How do you like

my cake, dear? Mr. Beanbrough-It is very good, but not as nice as the cake my moth-

"Indeed?" "Mother makes marble cake that looks like the real thing." "Yes, you are right; and that's

Epitaph for a Trust.

just the way it tastes, too."

"Miss the trusts!" said Senator La Pollette at a luncheon in Washington. 'Yes, oh, yes, when the trusts go we'll miss them-we'll miss them like the widow.

"A widow, at her late husband's funeral, happened, during the burial service, to drop her handkerchief into the open grave. "A young man gallantly offered to

leap down and get the handkerchief for her.

"But the widow shook her head. "'No,' she said, 'leave it there. have done with tears now."

SCALP TROUBLE FOR YEARS

268 Harrison St., Elyria, Ohio.-"My case was a scalp trouble. I first no-ticed small bunches on my scalp which commenced to itch and I scratch them and in time they got larger, forming a scale or scab with a little pus, and chunks of hair would come out when I would scratch them off. It caused me to lose most of my hair. It became thin and dry and lifeless. I was troubled for over ten years with it until it got so bad I was ashamed to go to a barber to get my hair cut.

"I tried everything I could get hold and --, but received no cure until I commenced using Cuticura Soap and Ointment when the scale commenced to disappear. The way I used the Cuticura Soap and Ointment was to wash my scalp twice a day with warm water and Cuticura Soap and rub on the Cuticura Ointment. I received benefit in a couple of weeks and was cured in two months."

(Signed) F. J. Busher, Jan. 28, 1913. Cuticura Soap and Ointment sold throughout the world. Sample of each free, with 32-p. Skin Book. Address postcard "Cuticura, Dept. L. Boston."-Adv.

Not in Her Line.

One day Mr. Smith went to buy a bushel of buckwheat for sowing The man who sold the wheat was away, but his wife undertook to make the sale. She found a peck measure and they went to the gran-

She filled the measure twice, poured the contents into the bag, and began to tie it up.

"But Mrs. Lawton," said the man, "It takes four pecks to make a bushel."
"Oh, does it?" replied the woman,
untying the bag. "Well, you see, I "Well, you see, I never had any experience in measuring grain before I was married. I al

ways taught school." Aeropiane Kept as Memento.

All that is left of the historic Wright biplane with which Calbraith Rodgers flew from the Atlantic to the Pacific two years ago is to be presented to the Carnegle museum at Pittsburgh by the late aviator's mother. The machine was badly damaged when Rodgers fell to his death in the Pacific ocean a short time after completing his wonderful flight. Subsequently it was used by Andrew Drew until that aviator also was killed with it. The machine has been restored to its original condition. Both Rodgers' and Fowler's Wright machines have motors of but 30-horsepower, yet they flew across the continent in opposite directions at a time when the aeroplane had not been equipped with the 100-horsepower motor of today, which makes it much more stable, nor had it developed anywhere near the speed of which it has since shown itself to

Are Your Hands Tied?

by a chronic disease common to woman-kind? You feel dull—headschey? Back-sche, pains here and there—dixinaes or perhaps bot fisshes? There's nothing you can accomplish—nothing you can enjoy! There's no good reason for it—because you can find permanent relief in

DR. PIERCE'S Favorite Prescription

Mrs. Fannie H. Brent, of Bryant, Nelson Co., Va., writes: "I believe I had every pain and ache a woman could have, my back was weak, and I suffered with nervousness and could not sleep at night. Suffered with screness in my right hip, and every month would have spells and have to stay in bed. I have taken eight bottles of your 'Favorite Prescription' and one vial of your 'Pleasant Pellets'. Can now do my work for six in family, and feel like a new woman. I think it is the best medicine in the world for women. I recommend it to all my friends and many of them have been greatly benefited by it.

Dr. PIERCE'S PLEASANT PELLETS Relieve Liver Illat

DISTEMPER Pink Eye, Epizootle Shipping Fever & Catarrhal Fever

SPOHN MEDICAL CO., Chemiets and GOSHEN, IND., U. S. A.

Of a Wild Nature

Just outside the entrance to the yard at the Naval academy is an apartment house where many young officers live, and baby carriages are a not infrequent sight in this vicinity.

Not long ago the commander of the yard had a notice posted on one side of the gate forbidding automobiles to enter, because they frightened the horses. Shortly afterwards the fol-lowing unofficial notice appeared on the other side of the gate:

"Baby carriages and perambulators not allowed in this yard. They scare the bachelors.

Price of Realty in Rome.

In the big cities of the Old World the highest value seems to belong to a property in Rome. Here is where a value of \$450 a square foot is found, and the land is not used for an in-come-producing building, but includes the property of the German embassy to Italy. Business property in Rome does not bring nearly this high price In the principal centers of offices and shops values do not mount much above \$200 a square foot.

Modern Ostentation.

Thornton-Fannie Flashley carries her bankroll in her stocking.

Rosemary-I'm not surprised. She always seemed fond of flaunting her wealth - Judge.

They Generally Do. "Binks put up a strong fight against ensickness.

"Yes, but he finally had to give up' Mrs. Winslow's Southing Syrup for Children

teething, softens the gums, reduces inflamma-tion, allays pain, cures wind colle, the a bottle. Every mother thinks she has the dearest baby in the world. So does the father when the bills come in.

Den't believe all you hear. Lots of defaulting bank officials have never been Sunday school superintendents.



Rheumatic **Twinges**

yield immediately to Sloan's Lin-iment. It relieves aching and swollen parts instantly. Reduces inflammation and quiets that agon-ising pain. Don't rub—it pene-trates.

Kills Pain

es quick relief from chest and out affections. Have you tried an's? Here's what others say:

Sloan's? Here's what others say:
Relief from Rheumstism
"My mother has used one 50°c, bottle
of Sloan's Liniment, and although she
is over 83 years of age, she has obtained great relief from her rheumssimm." John H. E. Liniskess, Gilroy, Cal.
Good for Cold and Croup.
"A little boy next door had croup, I
gave the mother Sloan's Liniment to
try, She gave him three drops on sugar
before going to bed, and he got up withgout the croup in the morphing." Joh. N.
H. Somago, 2721 Element Ass., Chicago, Ill.
Neuralest Grea.

Swangs, III Essecond Ass., Chongs, M.
"Roan's Liniment is the best medi-ne in the world. It has relieved me neuralisis. Those pains have all gone of I can truly say your Liniment did up them."—Mrs. C.M. Downer of Johan-

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The opportunity of securing free homesteads of 160 acres each, and the low priced lands of Manitoba, Saskatchewan and Alberta, will seen have passed.

Canada offers a hearty welcome to the Settler, to the man with a family looking for a home; to the farmer's son, to the renter, to all who wish to live under better conditions. Canada's grain yield in 1913 is

the talk of the world. Luxuriant Grasses give cheap fodder for large herds; cost of raising and fattening for market is a trifle. The sum realized for Beef, Butter,

Milk and Cheese will pay fifty per cent on the investment. Write for literature and particulars as to reduced railway rates to Superintendent of Immigration, Ottawa,

Canada, or to G.A. COOK 125 W. bib St., Lancas City, Mr., and C. J. Heoughton, 413 B. L. & T. Hidg., Chicago, HL Canadian Government Act

FOR OLD AND YOUNG

Tutt's Pi

SELDOM SEE a big knee like this, but your horse may have a bunch or bruise on his Ankle, Hock, Stifle, Knee or Throat.

A BSORBINE will clean it off without laying the horse up. No blister, no hair gone. Concentrated—only a few drops required at an application. \$2 per bottle delibered. Describe sour case for special instructions and Book & Kree. ABSORBING, JR, antisebilibilities for mankind. Reduces Patietal Swettlings. Pro-tegred Glands, Golder, Venn. Braten, Vatheres Venn. Varienties, Old Sore. Allays Prin. Price 23 and 22 a-



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lessly and promptly removed by our method. Send for FREE trial treatment. A trial may ribe your case. MODERH MEDICAL METHODS LABORATORY, Dept. D. BUFFALD, N. Y.



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OUR FRIENDS GALL SALVE" better results than any other make on market. There are many imitators. I let them fool you; there is no substitute. HOLMES MEG. COMPANY, PEORIA, HA.

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